

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY OR DESIGN PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CEMENTED CARBIDE ARTICLE HAVING BINDER GRADIENT AND PROCESS FOR
PRODUCING THE SAME**

the specification of which (check only one item below):

- ☐ is attached hereto, and was amended on (if applicable).
- ☒ was filed as United States Application Number 10/666,268
on September 22, 2003
and was amended on _____ (if applicable).
- ☐ was filed as PCT International Application Number _____
on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the office all information known to me to be material to patentability as defined in title 37, Code of Federal Regulations, Sec. 1.56 (as amended effective March 16, 1992);

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §§119(a)-(d), 172 or 365:			
COUNTRY (if PCT, Indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 OR 365
			YES_ NO_
			YES_ NO_
			YES_ NO_
			YES_ NO_
			YES_ NO_
			YES_ NO_
			YES_ NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker	19,885	James W. Peterson	26,057	Wendi L. Weinstein	34,456
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Donna M. Meuth	36,607
Benton S. Duffett, Jr.	22,030	William C. Rowland	30,888	Nhat D. Phan	39,581
Norman H. Stepno	22,716	T. Gene Dillahunt	25,423	Claude A.S. Hamrick	22,586
Ronald L. Grudziecki	24,970	Patrick C. Keane	32,858	Laurie A. Axford	35,053
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Susan M. Dadio	40,373
Regis E. Slutter	26,999	Peter K. Skiff	31,917	Sharon E. Crane	36,113
Samuel C. Miller, III	27,360	Matthew L. Schneider	32,814		
Robert G. Mukai	28,531	Charles F. Wieland III	33,096		
George A. Hovanec, Jr.	28,223	Bruce T. Wieder	33,815		
James A. LaBarre	28,632	Todd R. Walters	34,040		
E. Joseph Gess	28,510	Allen R. Baum	36,086		
R. Danny Huntington	27,903	Brian P. O'Shaughnessy	32,747		
Eric H. Weisblatt	30,505	Fred W. Hathaway	32,236		

All practitioners associated with
Customer No. **21839**

Address all correspondence to: BURNS, DOANE, SWECKER & MATHIS, L.L.P.
Customer Number **21839**
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Ronald L. Grudziecki at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor	Stephen L. BENNETT
Signature	<i>Stephen L. Bennett</i>
Date	January 16, 2007
Residence (City, State, Country)	727 BELL ROAD, APT 617 ANTIOCH, TN 37013-8014
Citizenship	American
Post Office Address	727 BELL ROAD, APT 617 ANTIOCH, TN 37013-8014
Full Name of Second Joint Inventor, If Any	Mark J. JAGNER
Signature	
Date	
Residence (City, State, Country)	9629 Bayview Drive, Apartment 306, Ypsilanti, MI 48197-7031
Citizenship	American
Post Office Address	9629 Bayview Drive, Apartment 306, Ypsilanti, MI 48197-7031



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Full Name of Sole or First Inventor	Stephen L. BENNETT
Signature	
Date	
Residence (City, State, Country)	
Citizenship	American
Post Office Address	
Full Name of Second Joint Inventor, If Any	Mark J. JAGNER
Signature <i>Mark J. Jagner</i>	<i>Mark J. Jagner</i>
Date <i>Feb. 9, 2004</i>	<i>Feb. 9, 2004</i>
Residence (City, State, Country)	9629 Bayview Drive, Apartment 306, Ypsilanti, MI 48197-7031
Citizenship	American
Post Office Address	9629 Bayview Drive, Apartment 306, Ypsilanti, MI 48197-7031